

## EAST Search History

S39	46	(S36 and (phase near modulat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/11 07:18
S40	7	("4963839"   "5731743"   "5877641"   "6114914"   "6177844"   "6369661").PN. OR ("6888412").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/11 07:22
S41	25	((spread near spectrum) same (((pll) or (phase adj locked adj loop)) and control\$4 and (clock near generat\$4) and frequency and minimum and maximum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 13:51
S42	11	("5031191"   "5140610"   "5241562"   "5301206"   "5420850").PN. OR ("5940428"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/29 14:03
S43	31	("5003553"   "5347233"   "5375148"   "5488627"   "5574407"   "5631920"   "5663991"   "5724007"   "5760637"   "5831483"   "6133770").PN. OR ("6292507"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/29 14:05
S44	10	("4543657"   "4617674"   "4852121").PN. OR ("5003553"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/29 14:13
S45	63	("3764933"   "3962653"   "4507796"   "4943786"   "5028887"   "5272454"   "5301367"   "5329253").PN. OR ("5631920").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/29 14:13
S46	11	("20020075050"   "4578649"   "5610955"   "5614869"   "5631920"   "6046646"   "6144242"   "6175259"   "6294936"   "6606005"   "6736474").PN. OR ("7167059"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/29 14:15
S47	27	("5448193"   "5455840"   "5457428"   "5488627"   "5598405"   "5610955"   "5651035").PN. OR ("6046646"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/29 14:35

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	5	"6559698" (clock and generat\$4 and spread and spectrum and modulat\$4 and frequency and range and up and down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 12:24
L4	6	"6559698" (clock and generat\$4 and spread and spectrum and modulat\$4 and frequency and up and down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 12:23
L5	6	"6559698" (clock and generat\$4 and spread and spectrum and modulat\$4 and frêquency and range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/10/05 12:24
S1	2	"20040247027"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 12:24
S2	13	((pll or phase adj locked adj loop) same (clock reference and (delta near sigma near modulation) and phase near modulat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/29 13:48
S6	74	((pll or phase adj locked adj loop) and (clock reference and (delta near sigma near modulation) and phase near modulat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/10 07:14
S13	4461	((pll or phase adj locked adj loop) WITH (multiple or plurality with (clock near signal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 14:42